



## ***Red Hat Enterprise Linux Release 9.2 Manual Pages on 'lusermod.1' command***

### **\$ man lusermod.1**

lusermod(1)            General Commands Manual            lusermod(1)

#### NAME

lusermod - Modify an user

#### SYNOPSIS

lusermod [OPTION]... user

#### DESCRIPTION

Modifies the user with name user.

#### OPTIONS

-c, --gecos=gecos

Set user's GECOS field to gechos. The GECOS field is traditionally used to store user's real name and other information.

-d, --directory=directory

Set user's home directory to directory.

-g, --gid=gid

Change user's primary group ID to gid. If group with ID gid does not exist, a warning is printed, but the operation is performed anyway.

-i, --interactive

Ask all questions when connecting to the user database, even if default answers are set up in libuser configuration.

-L, --lock

Lock user's account. This prevents logging in using user's password.

`-l, --login=name`

Rename user to name.

`-m, --movedirectory`

After changing user's home directory (using the `-d` option), move the old home directory to the new location.

`-P, --plainpassword=password`

Set user's password to password. Note that the password can be viewed while running `lusermod` using tools such as `ps(1)`.

`-p, --password=encrypted`

Set user's password to the password represented by the hash `en?` encrypted. Note that the hash can be viewed while running `lusermod` using tools such as `ps(1)`.

`-s, --shell=shell`

Set user's login shell to shell.

`-U, --unlock`

Unlock user's account.

`-u, --uid=uid`

Change user's user ID to uid.

`--commonname=name`

Set user's common name to name. This attribute is only supported in some backends (e.g.LDAP), and its support may have further limitations (e.g. LDAP schema rules).

`--givenname=name`

Set user's given name to name. This attribute is only supported in some backends (e.g.LDAP), and its support may have further limitations (e.g. LDAP schema rules).

`--homephone=phone`

Set user's home telephone number to phone. This attribute is only supported in some backends (e.g.LDAP), and its support may have further limitations (e.g. LDAP schema rules).

`--roomnumber=room`

Set user's room number to room. This attribute is only supported in some backends (e.g.LDAP), and its support may have

further limitations (e.g. LDAP schema rules).

`--surname=name`

Set user's surname to name. This attribute is only supported in some backends (e.g.LDAP), and its support may have further limitations (e.g. LDAP schema rules).

`--telephonenumber=phone`

Set user's telephone number to phone. This attribute is only supported in some backends (e.g.LDAP), and its support may have further limitations (e.g. LDAP schema rules).

## EXIT STATUS

The exit status is 0 on success, nonzero on error.

libuser

2009-12-11

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